Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	2175	((suction or vacuum\$) near9 sample\$ near13 (filter or membrane))valve near30 ((gas near1 chromatograph) or GC) near10 valve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 05:53
L5	7	((suction or vacuum\$) near9 sample\$ near13 (filter or membrane)) and (sample near10 chromatograph near10 (gas or gases)) and (soil or underground)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 06:05
L6	60	((suction or vacuum\$) near9 sample\$ near13 (filter or membrane)) and (((filter or membrane) near7 (tetrafluoroethylene or polytetrafluoroethylene or teflon)) or (((membrane or filter) near10 bulk near10 ((liquid or liquids) near8 (solid or solids)))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 06:17
L7	55680	sampl\$ near5 (gas or gases or gaseous)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 06:14
L8	22	6 and 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 06:14
L9	76767	(filter or membrane) near13 (heat or heated or heating or heater)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 06:18
L10	7	8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 06:18
L11	1	"4230463".PN.	USPAT; USOCR	OR	OFF	2005/11/30 06:23

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8203	(teflon or polytetrafluoroethylene) near8 (filter or membrane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 08:24
L2	3078	sampl\$ near10 (explosives or drugs)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 08:24
L3	16	1 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 08:24
L4	1550	(teflon or polytetrafluoroethylene) near8 (filter or membrane) near12 (porous or pores)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 08:24
L5	5	2 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 08:29
L6	2	((vacuum or suction) near10 (filter or membrane)) and ((filter or membrane) near10 (((bulk near1 flow) or (impervious near7 ((liquid or liquids) near6 (solids or solid)))))) and ((heat or heater or heats or heating) near10 (filter or membrane)) and (detector or sensor) near20 (filter or membrane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 08:36
L7	2	"4832034".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 08:36
L8	4160735	heat or heats or heating or heater or heated	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 08:36
L9	1	7 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/11/30 08:36